

IN THE SPECIFICATION:

Page 3, line 11, delete "157 and 158" and insert  
--155 and 156--;

line 13, delete "157 and 158" and insert --155 and  
156--.

Page 6, line 17, delete " $\emptyset IF]$ " and insert -- $\emptyset LO]$ --.

Page 7, line 9, delete "demodulator" and insert  
--modulator--.

Page 9, line 22, delete "higher" and insert --lower--.

Page 10, line 3, delete " $- Q(t)\sin[\omega_{RF}t + \emptyset LO]$ " and  
insert -- $+ Q(t)\sin[\omega_{RF}t + \emptyset LO]$ --.

Page 27, line 2, delete "demodulating" and insert  
--modulating--.

Page 42, line 3, delete " $\emptyset IF]$ " and insert -- $\emptyset LO]$ --;  
line 18, delete " $\emptyset IF\}$ " and insert -- $\emptyset LO\}$ --.

Page 43, line 4, delete " $b(t)$ " and insert -- $b_2(t)$ --.

Page 53, line 19, delete "154 and 158" and insert  
--514 and 518--.

Page ~~53~~<sup>54</sup>, line 2, delete "513" and insert --514--.

Page 55, line 9, delete "154 and 158" and insert  
--514 and 518--.

Page 57, line 12, delete "613" and insert --603--.

Page 58, line 7, delete "[0102]"

Page 60, line 1, delete "higher" and insert --lower--.

Page 64, line 16, delete "112" and insert --612--.

Page 69, line 13, delete "data output" and insert  
--waveform generation--.

Page 71, line 22, delete "reception" and insert  
--transmission--.

line 22, delete "demodulator" and insert --modulator  
1008--;

line 24, delete "(second" and insert --"(first--.

Page 72, line 9, delete "1013" and insert --1014--.

Page 73, line 5, delete "617" and insert --1017--.

Page 76, line 8, delete "609'" and insert --908'--;

line 14, delete "609" and insert --908--.